1. Conversion:
2. A screen shot of a computer code

   Description automatically generatedBinary to decimal

A screen shot of a computer

Description automatically generated

1. Decimal to binary

A screenshot of a computer code

Description automatically generated

A screen shot of a computer

Description automatically generated

1. A screenshot of a computer program

   Description automatically generatedImplementation of 1’s complement

A screenshot of a computer

Description automatically generated

1. Implementation of 2’s complement

A screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generated

1. A screenshot of a computer program

   Description automatically generatedImplementation of Binary Adder

A screenshot of a computer

Description automatically generated

1. A screenshot of a computer program

   Description automatically generatedA screenshot of a computer program

   Description automatically generatedImplementation of Binary Adder-Subtractor

A computer screen shot of a computer code

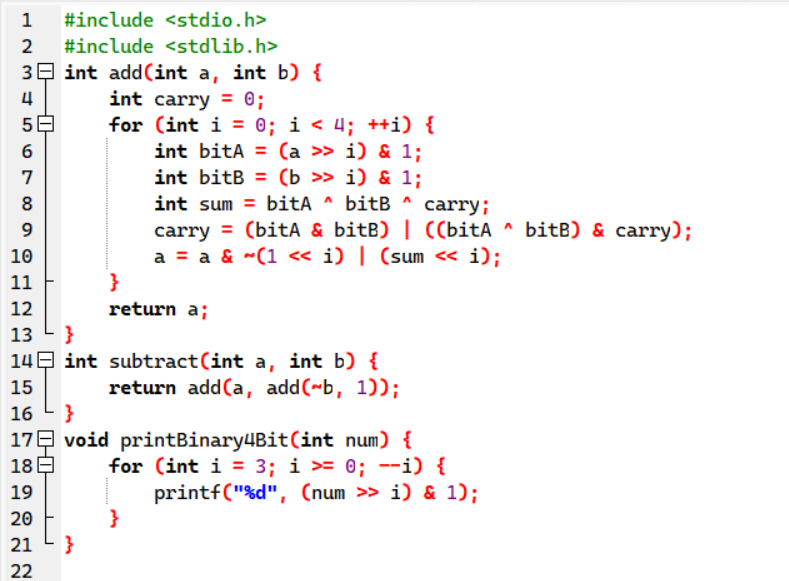
Description automatically generatedA screenshot of a computer code

Description automatically generated

A screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generated

1. Implementation of Addition and Subtraction of signed 2’s complement data

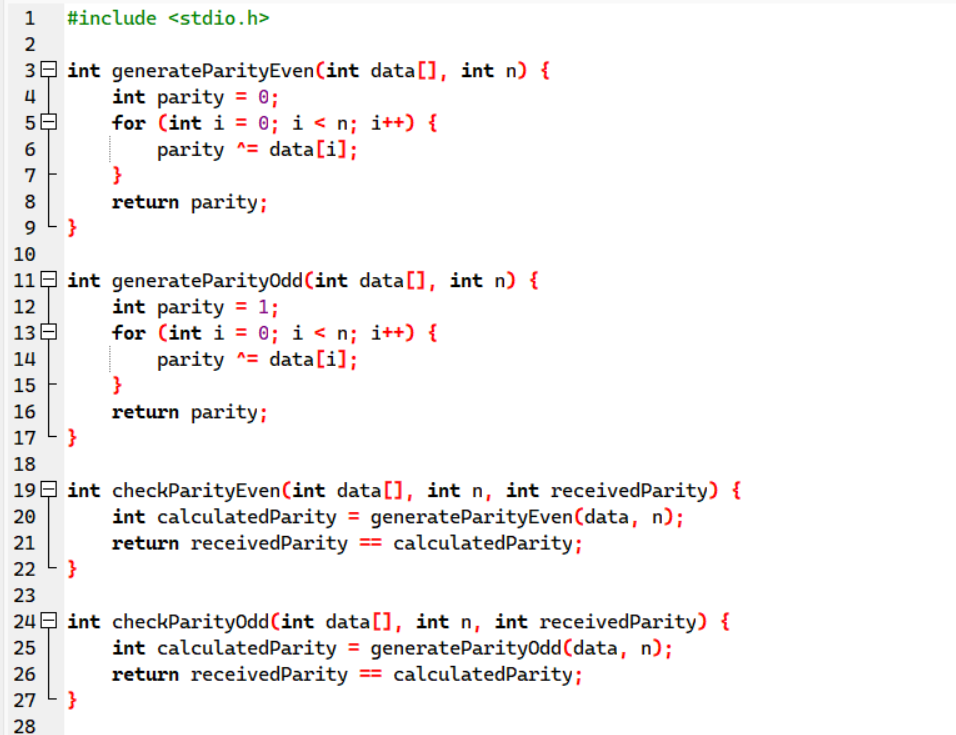
A computer code with numbers and letters

Description automatically generated

A screenshot of a computer

Description automatically generated

1. A screenshot of a computer program

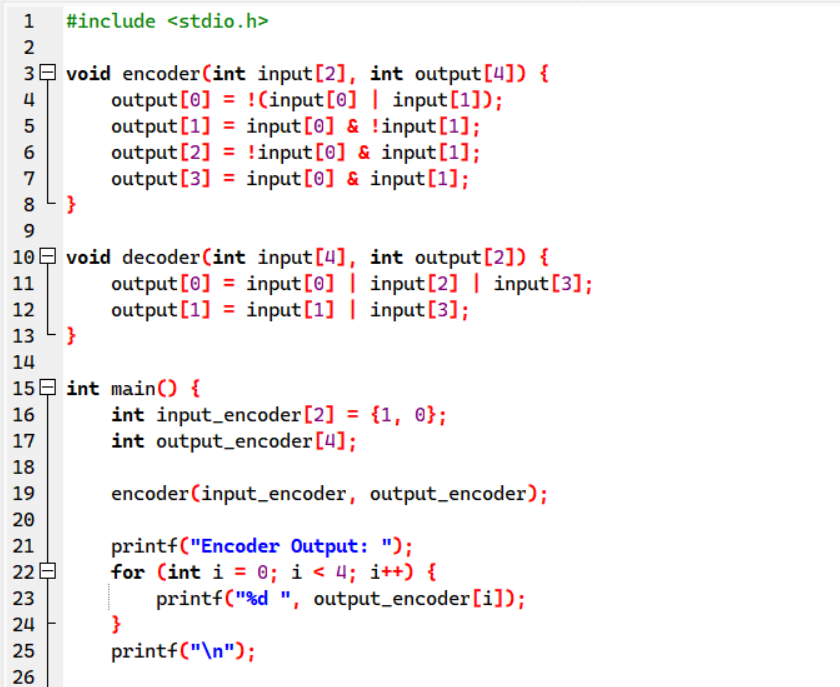
   Description automatically generatedDesign parity generator and checker

A screenshot of a computer

Description automatically generatedA screenshot of a computer code

Description automatically generated

1. A computer code with red and blue text

   Description automatically generatedDesign of encoder and decoder

A screenshot of a computer

Description automatically generated

1. A screenshot of a computer program

   Description automatically generatedA screen shot of a computer program

   Description automatically generatedImplementation of Booth Algorithm

A screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generated

A screenshot of a computer code

Description automatically generatedA screenshot of a computer program

Description automatically generated

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

1. A screenshot of a computer code

   Description automatically generatedA screenshot of a computer program

   Description automatically generatedRestoring Algorithm

A screenshot of a computer program

Description automatically generated